EMMET COUNTY

PROFILE | FEBRUARY 2023



OVERVIEW

Michigan Department of Environment, Great Lakes, and Energy (EGLE) has shifted their focus from disposal as the primary effort towards a circular economy where all waste materials find their highest and best use. Michigan took its first steps towards materials management a few years ago by securing funding to support an economy that reuses and recycles resources. An important component of that funding is for Solid Waste Management Planning – also referred to as Materials Management Planning. Materials management plans form the foundation of the changes the state is preparing to make.

To support this new era of materials management and future planning activities, EGLE initiated a massive data collection project to document and inventory the current state of materials management systems in all municipalities within Michigan's 83 counties. The primary objective of the Michigan Materials Management Infrastructure and Program project, also known as Mega Data, is to provide the baseline of data necessary for counties to develop future materials management plans and provide a roadmap for materials management moving forward. The data collected through the project would also be applied to the Benchmark Recycling Standard analysis developed by EGLE to help understand access to recycling services in the state, where gaps exist, and where EGLE may focus their support to improve access and infrastructure in the state.

EGLE contracted with Resource Recycling Systems (RRS) to support this large undertaking to gather, compile and analyze information from across the state.

PURPOSE OF THE COUNTY PROFILE

The County Profile was developed for two purposes. First, the profiles provided the opportunity to summarize all the information collected for all 83 counties and their municipalities to date as a project milestone. Second, despite the extensive research and information collection, RRS acknowledges that the information presented here may be incomplete. The County Profiles offered the opportunity for each county to review, edit and add to their county's profile information before finalizing as a deliverable for the Mega Data project. Later in the process, EGLE added the review of the County Profile as a requirement of the Materials Management County Engagement Grants (MMCE).

COUNTY PROFILE DEVELOPMENT

The County Profiles contain information that reflects research and outreach to understand programs and services available at the county and municipal levels. The information summarized here corresponds to information required in the state's Solid Waste Management Plan format and will assist counties and designated planning agencies with plan development. This profile focuses on residential programs and services. The information for the Profiles was collected from the following sources:

- Approved Solid Waste Management Plans
- EGLE's Waste Data System (WDS)
- EGLE's Recycle Search tool
- EGLE's Recycling Specialist staff
- Interviews with County program coordinators and designated planning agents
- County Run Measurement Program Survey via ReTRAC
- Municipal Measurement Program Survey via ReTRAC
- Information obtained through Freedom of Information Act requests
- Direct outreach through phone calls, emails, and letters to all target audiences and related groups or organizations with access to target audiences
- Web research
- Participation by Counties in the MMCE Grant Program

DISCLAIMER

This information presented here was gathered and compiled over several years by RRS on behalf of EGLE for the Mega Data project. The profile was originally developed as a tool to summarize information collected and engage counties in review of the information



for finalization. The profile is not intended for use as a reference guide for residents or purposes other than to provide counites with information to support future materials management planning. Information, programs, and services can change frequently and therefore information presented here may be out of date. If information has been omitted or requires update, please contact RRS at alynott@recycle.com.

ACCESS AND COLLECTION

COUNTY PROGRAM OVERVIEW

Emmet County provides drop-off recycling, yard waste, and household hazardous waste (HHW) services. Residents of participating communities can access curbside recycling collection, provided by the County. Recycling can also be dropped off at 13 sites throughout the county, including the comprehensive Pleasantview Road Drop-off location. The county's Pleasantview Road Drop-off also accepts yard waste and hard-to-recycle materials. Emmet County hosts HHW events for residents to drop-off special materials, such as pesticides and automotive fluids.

MUNICIPAL PROGRAM AND SERVICES OVERVIEW

Programs and services offered or provided by municipalities for their residents are summarized by material type and then in two tables. One table features curbside services, and the other table features drop-off services.

TRASH

All Emmet County residents can drop-off trash through the Emmet County Transfer Station. There are currently no contracted haulers operating in the county, but residents are likely served by haulers providing subscription curbside services.

RECYCLING

Many communities in Emmet County participate in the county-run curbside recycling program. All county residents can access drop-off recycling services through the Emmet County Recycling program, which includes 13 drop-off locations. Through the county-run programs, residents can recycle paper, cardboard, plastic containers, metal cans and foil.

YARD WASTE

The Emmet County Compost Center accepts common yard waste materials from county residents. This includes weeds, stems, leaves, grass clippings, twigs, and lake weeds. Food scraps are accepted at the Pleasantview Drop-off Center and two local farmers markets. There are currently no contracted haulers providing curbside yard waste collection services.

HOUSEHOLD HAZARDOUS WASTE

Emmet County provides county residents with access to temporary household hazardous waste (HHW) drop-off services. Materials accepted through this program include aerosol cans, automotive fluids, household cleaners, lawn chemicals, oil-based paints, and other chemicals.

OTHER

No information obtained about Other programs.

List of Active Haulers

- Emmet County Recycling
- GFL
- Little Traverse Disposal
- Waste Management

CURBSIDE SERVICES BY COMMUNITY

MUNICIPALITY NAME	TRASH COLLECTOR*	RECYCLING COLLECTOR*	YARD WASTE	OTHER CURBSIDE
			COLLECTOR	SERVICES
Alanson village		Emmet County Recycling		
Bay Shore CDP (part)		Emmet County Recycling		
Bay View CDP		Emmet County Recycling		
Bliss township				
Brutus CDP				
Carp Lake CDP				
Center township				
Conway CDP		Emmet County Recycling		
Cross Village CDP		Emmet County Recycling		
Friendship township				
Harbor Springs city		Emmet County Recycling		
Levering CDP				
Mackinaw City village (part)				
Oden CDP				
Pellston village				
Petoskey city		Emmet County Recycling		
Pleasantview township				
Ponshewaing CDP				
Readmond township				
Bear Creek township		Emmet County Recycling		
Carp Lake township				
Cross Village township				



Little Traverse township	Emmet County Recycling	
Littlefield township		
Maple River township		
McKinley township		
Resort township	Emmet County Recycling	
Wawatam township		
Springvale township		
- FrG		

^{*}Residents throughout the county can access curbside collection services through contracted haulers.

DROP-OFF SERVICES BY COMMUNITY

MUNICIPALITY	TRASH DROP-OFF	RECYCLING DROP-	YARD WASTE OR	OTHER	TEMPORARY
NAME	SERVICES (PERMANENT)	OFF SERVCES (PERMANENT)	OTHER ORGANICS DROP-OFF (PERMANENT)	PERMANENT DROP-OFF SERVICES	DROP-OFF SERVICES
Alanson village	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling		Emmet County Recycling
Bay Shore CDP (part)	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling		Emmet County Recycling
Bay View CDP	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling		Emmet County Recycling
Bliss township	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling		Emmet County Recycling
Brutus CDP	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling		Emmet County Recycling
Carp Lake CDP					
Center township					
Conway CDP (part)					
Cross Village CDP					
Friendship township	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling		Emmet County Recycling
Harbor Springs city	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling		Emmet County Recycling
Levering CDP (part)	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling		Emmet County Recycling
Mackinaw City village (part)	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling		Emmet County Recycling
Oden CDP	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling		Emmet County Recycling
Pellston village (part)	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling		Emmet County Recycling
Petoskey city	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling		Emmet County Recycling



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Pleasantview township	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling	Emmet County Recycling
Ponshewaing CDP	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling	Emmet County Recycling
Readmond township	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling	Emmet County Recycling
Bear Creek township	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling	Emmet County Recycling
Carp Lake township	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling	Emmet County Recycling
Cross Village township	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling	Emmet County Recycling
Little Traverse township	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling	Emmet County Recycling
Littlefield township	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling	Emmet County Recycling
Maple River township	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling	Emmet County Recycling
McKinley township	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling	Emmet County Recycling
Resort township	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling	Emmet County Recycling
Wawatam township	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling	Emmet County Recycling
Springvale township	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling	Emmet County Recycling
West Traverse township	Emmet County Transfer Station	Emmet County Recycling	Emmet County Recycling	Emmet County Recycling

FACILITIES

MATERIALS MANAGEMENT FACILITIES IN COUNTY

FACILITY SUMMARY TABLE

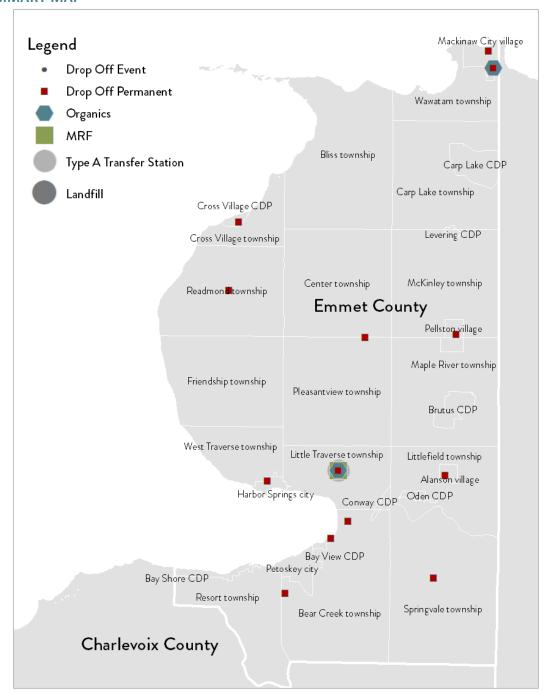
FACILITY TYPE	FACILITY NAME	FACILITY ADDRESS	CITY	PERMANENT OR TEMPORARY
Compost (Yard Waste)	Emmet County Pleasantview Road Drop-Off Center	7363 S Pleasantview Rd	Harbor Springs	
Drop-off (T, NT)	Alanson Area Recycling Drop Site	6180 West Street	Alanson	Permanent Drop-off
Drop-off (T, NT)	Bear Creek Crossings Drop Site	2170 Anderson Rd	Petoskey	Permanent Drop-off
Drop-off (T, NT)	Cross Village Recycling Drop Site	6315 Oak Drive	Harbor Springs	Permanent Drop-off
Drop-off (T, NT)	D&W (formerly Glen's) Plaza Recycling Drop- off Site	1214 Rice Street	Petoskey	Permanent Drop-off
Drop-off (T, NT)	Harbor Springs Area Recycling Drop Site	715 Traverse Street	Harbor Springs	Permanent Drop-off
Drop-off (T, NT)	Mackinaw City Recycling Drop Site	605 Pond Street	Mackinaw City	Permanent Drop-off
Drop-off (T, NT)	Pellston Area Recycling Drop Site	212 Zipf Street	Pellston	Permanent Drop-off
Drop-off (T, NT)	Petoskey South Recycling Drop Site	2170 Anderson Road	Petoskey	Permanent Drop-off
Drop-off (WDC, B, T, NT, C&D, O)	Pleasantview Road Drop-Off Center	7363 Pleasantview Road	Harbor Springs	Permanent Drop-off
Drop-off (T, NT)	Robinson Road Recycling Drop Site	1550 Robinson Road	Pellston	Permanent Drop-off
Drop-off (T, NT)	Springvale Township Recycling Drop Site	8198 East Mitchell Road	Petoskey	Permanent Drop-off
Drop-off (T, NT)	State Road Recycling Drop Site	6008 Wormwood Lane	Harbor Springs	Permanent Drop-off
Drop-off (T, NT)	Toski-Sands Recycling Drop Site	3354 Lakeside Drive South	Petoskey	Permanent Drop-off



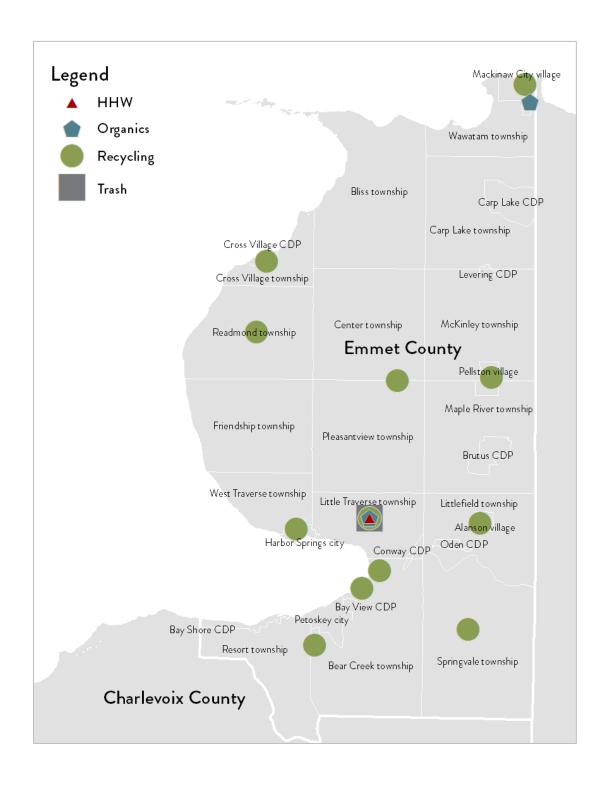
Drop-off (O)	Village of Mackinaw City Stump Dump		Mackinaw City	Permanent Drop-off
Transfer Station – Type A	Emmet County Department Of Public Works	7363 S Pleasantview Rd	Harbor Springs	
MRF	Emmet County MRF	7363 Pleasantview Road	Harbor Springs	
End Market	Petoskey Plastics - Petoskey	4226 US 31 South	Petoskey	
End Market	Harbor Springs Excavating	1084 McBride Park Drive	Harbor Springs	

Drop-off Facility Types: B = Transfer Station Type B; C&D = Construction & Demolition; NT = Source-Separated Recycling Drop-off Non-Traditional; T = Source-Separated Recycling Traditional; O = Organics; WDC = Waste Diversion Center

FACILITY SUMMARY MAP



FACILITY BY MATERIAL TYPE



POLICY

MUNICIPAL ORDINANCES

No municipal ordinances were obtained.

MUNICIPAL FUNDING MECHANISMS

No municipal funding mechanisms were obtained.

COUNTY ORDINANCES

Municipality	Policy type	Requirement
Emmet County	Ordinance	Regulation of collection and disposition of waste, licensure of haulers, establishment of pre-collection requirements, prohibition of roadside dumping

FUNDING MECHANISMS

Emmet County Recycling programs and services' main source of income are the sale of recyclables and the allocation of funds from Transfer Station revenues.

DATA

REPORTED DATA

Emmet County tracks data for all its programs and services and produces an annual report summarizing this information.

RESIDENTIAL WASTE PROJECTIONS

RESIDENTIAL WASTE FI					
Municipality	Population	Total Waste Generation (Tons) ¹	Total Recyclable Diversion (Tons)	Total Organics Diversion (Tons)	Total Requiring Disposal (Tons)
Alanson village	962	480	76	37	368
Bay Shore CDP	200	100	16	8	77
Bay View CDP	177	88	14	7	68
Bear Creek township	6,129	3,060	481	234	2,345
Bliss township	610	276	20	23	233
Brutus CDP	102	46	3	4	39
Carp Lake CDP	525	238	17	20	201
Carp Lake township	234	106	8	9	90
Center township	545	247	18	21	209
Conway CDP	83	41	7	3	32
Conway CDP	2	1	0	0	1
Cross Village CDP	53	24	2	2	20
Cross Village township	150	68	5	6	57
Friendship township	796	361	26	30	305
Harbor Springs city	1,107	553	87	42	424
Levering CDP	89	40	3	3	34
Levering CDP	11	5	0	0	4
Little Traverse township	2,258	1,127	177	86	864
Littlefield township	1,584	718	51	60	606
Mackinaw City village	475	215	15	18	182
Maple River township	1,211	549	39	46	463
McKinley township	623	282	20	24	238
Oden CDP	463	210	15	18	177
Pellston village	590	267	19	22	226
Pellston village	165	75	5	6	63
Petoskey city	5,701	2,847	448	217	2,181
Pleasantview township	1,107	502	36	42	424
Ponshewaing CDP	31	14	1	1	12
Readmond township	567	257	18	22	217
Resort township	2,550	1,273	200	97	976
Springvale township	2,226	1,009	72	85	852
Wawatam township	13	6	0	0	5
West Traverse township	1,836	832	60	70	703
TOTAL	33,175	15,919	1,960	1,265	12,694

¹ Due to rounding, total waste generation tonnages may not equal the sum of the total diversion and disposal tonnages.



COMMERCIAL WASTE PROJECTIONS

County	Approximate Number of Employees	Total Waste Generation (Tons)	Total Diversion (Tons)	Total Requiring Disposal (Tons)
Emmet	11,625	17,366	1,978	15,388

TOTAL WASTE GENERATED PROJECTIONS

County	Total Waste Generation (Tons) ¹	Total Diversion (Tons)	Total Requiring Disposal (Tons)
Emmet	33,285	5,203	28,082